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UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

000466

7590

09/24/2004

YOUNG & THOMPSON 745 SOUTH 23RD STREET 2ND FLOOR ARLINGTON, VA 22202

EXAMINER				
DICU	S, TAMRA			
ART UNIT	PAPER NUMBER			
AKI UNII	THE BILLIAN SERVICE			

DATE MAILED: 09/24/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/934,839	08/23/2001	Osamu Tanaka	NC0002-US/OH	8501

TITLE OF INVENTION: RETROREFLECTIVE SHEETING HAVING PRINTED LAYER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	, NO	\$1330	\$300	\$1630	12/27/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u>

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence and notification of maintenance fees will be mailed to the current correspondence and notification of maintenance fees will be mailed to the current correspondence and notification of maintenance fees will be mailed to the current correspondence and notification of maintenance fees will be mailed to the current correspondence and notification of maintenance fees will be mailed to the current correspondence and notification of maintenance fees will be mailed to the current correspondence and notification of maintenance fees will be mailed to the current correspondence and notification of maintenance fees will be mailed to the current correspondence and notification of maintenance fees will be mailed to the current correspondence and notification of maintenance fees will be mailed to the current correspondence and notification of maintenance fees will be mailed to the current correspondence and notification of maintenance fees will be mailed to the current correspondence and notification of maintenance fees will be mailed to the current correspondence and notification of maintenance fees will be mailed to the current correspondence and notification of maintenance fees will be mailed to the current correspondence and notification of maintenance fees will be mailed to the current correspondence and notification of maintenance fees will be mailed to the current correspondence and notification of maintenance fees will be mailed to the current correspondence and notification of maintenance fees will be mailed to the current correspondence and notification of maintenance fees will be mailed to the current correspondence and notification of the current correspondence and notification of the current correspondence and

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745 SOUTH 23	RD STREI	ET			I hereby certify th	nat this Fee(s) Transmittal is being	ig deposited with the Unite
2ND FLOOR					addressed to the	nat this Fee(s) Transmittal is being rice with sufficient postage for fit Mail Stop ISSUE FEE address USPTO (703) 746-4000, on the	rst class mail in an envelop above, or being facsimil
ARLINGTON,	VA 22202				transmitted to the	USPTO (703) 746-4000, on the	date indicated below.
							(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FII	LING DATE		FIRST NAME	D INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/934,839	0	8/23/2001		Osamu	Tanaka	NC0002-US/OH	8501
TITLE OF INVENTION	: RETRORE	FLECTIVE SHEET	TING HAVING F	PRINTED LA	YER		0301
APPLN, TYPE	SMA	ALL ENTITY	ISSUE F	TEE	BURLICATION FFF	707 H 1997	
nonprovisional	3147				PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional		NO	\$1330	0	\$300	\$1630	12/27/2004
EX	AMINER		ART UN	IIT	CLASS-SUBCLASS		
DICU	S, TAMRA		1774	ŀ	428-195100		
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3. ASSIGNEE NAME A							
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(A) NAME OF ASSIC					E: (CITY and STATE OR		
Please check the appropri	ate assignee	category or categori	es (will not be pri	inted on the p	atent): 🗖 Individual 🗆	Corporation or other private gro	nun entity
4a. The following fee(s) a				. Payment of		eorporation of other private gre	oup entity - Oovernment
☐ Issue Fee					n the amount of the fee(s) is	s enclosed.	
Publication Fee (N	o small entity	discount permitted))		by credit card. Form PTO-2		•
Advance Order - # of Copies				The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).			
5. Change in Entity Stat							
a. Applicant claims				b. Applica	ant is no longer claiming SI	MALL ENTITY status. See 37 CF	FR 1.27(g)(2).
NOTE: The Issue Fee and interest as shown by the re	I Publication ecords of the	Fee (if required) wi United States Pater	Hee and Publicat Il not be accepted It and Trademark	ion Fee (if an I from anyone Office.	y) or to re-apply any previo other than the applicant; a	ously paid issue fee to the applica registered attorney or agent; or th	tion identified above. e assignee or other party in
Authorized Signature					Date		
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This collection of informa an application. Confidenti submitting the completed his form and/or suggestic Box 1450, Alexandria, Vi Alexandria, Virginia 2231	application for reducing rginia 22313	ed by 37 CFR 1.31 med by 35 U.S.C. I form to the USPTO ng this burden, sho 1450. DO NOT SI	1. The information 22 and 37 CFR I . Time will vary uld be sent to the END FEES OR C	n is required to 1.14. This coll depending up Chief Information Completed		by the public which is to file (and 12 minutes to complete, including comments on the amount of ting the trademark Office, U.S. Depa ESS. SEND TO: Commissioner for the commissioner of th	



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YOUNG & TI 745 SOUTH 23				DICUS,	ΓAMRA	
2ND FLOOR				ART UNIT	PAPER NUMBER	
ARLINGTON,	VA 22202			1774		
				DATE MAILED: 09/24/2004		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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YOUNG & TH		•		DICUS, 1	ΓAMRA
2ND FLOOR	CD BTREE	•		ART UNIT	PAPER NUMBER
ARLINGTON, V	VA 22202			1774	

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Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By a small entity (Sec. 1.27(a))......\$685.00

By other than a small entity.....\$1,370.00

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a))......\$330.00

By other than a small entity......\$660.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.